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Application Number	09/760,08	
Filing Date	Jan. 12, 2001	
First Named Inventor	Gary Hanus	
Art Unit	1764	
Examiner Name	Glenn Caldarola	
Attorney Docket Number	20040222.0RI	_

I hereby revoke all previous powers of attorney given in the above-identified application.		
A Power of Attorney	y is submitted herewith.	
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X I hereby appoint the	e practitioners associated with the Customer Number: 23595	
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	d of the entire interest, See 37 CFR 3.71. 7 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	
	SIGNATURE of Applicant or Assignee of Record	
	J. Hanus	
Signature Sare	y g Hanus	
Date May 0	76 3 -544-2721	
NOTE: Signatures of all the inventors signature is required, see below*.	s or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one	
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PTO/SB/96 (O8-0-3)
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STATEMENT UNDER 37 CFR 3.73(b) Phoenix Solutions Co. Applicant/Patent Owner: Application No./Patent No.: 09/760,08 Filed/Issue Date: January 12, 2001 Electrically-heated chemical process reactor Phoenix Solutions Co. corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. XX the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is in the patent application/patent identified above by virtue of either: A. (X) An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ___01876, Frame ___0316_, or for which a copy thereof is attached. OR B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: - To: The document was recorded in the United States Patent and Trademark Office at . Frame , or for which a copy thereof is attached. Reel 2. From: To: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. Reel To: The document was recorded in the United States Patent and Trademark Office at , Frame , or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. May 10, 2004 Date 763-544-2721 Telephone number

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RECORDATION DATE: 06/11/2001

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NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HANUS, GARY J.

DOC DATE: 01/09/2001

ASSIGNOR:

OLSTAD, STUART J.

DOC DATE: 01/09/2001

ASSIGNEE:

PHOENIX SOLUTIONS CO. 5900 OLSON MEMORIAL HIGHWAY MINNEAPOLIS, MINNESOTA 55422

SERIAL NUMBER: 09760081

PATENT NUMBER:

FILING DATE: 01/12/2001

ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
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06-13-2001



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FORM PTO-1595	PENTS ONLY U.S. DEPARTMENT OF COMMERCE PENTS ONLY Patent and Trademark Office
To the Honorable Commissioner of Patent original docur	ts and Trademarks: Please record the attached ments or copy thereof.
1. Name of conveying party(ies): Gary J. Hanus Stuart J. Olstad	2. Name and address of receiving party(ies): Name: Phoenix Solutions Co. Street Address: 5900 Olson Memorial Highway, Minneapolis, MN 55422
Additional name(s) of conveying party(ies) attached?yes _x _ no	Additional name(s) & address(es) attached? yes x no
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	JUN 1 1 2001
Execution Date: January 9, 2001	
4. Application number(s) or patent number If this document is being filed toget date of the application is: A. Patent Application No.(s) 09/760,081 Additional numbers attached? ye	ther with a new application, the execution B. Patent No.(s)
5. Name and address of party to who correspondence concerning documen	A •
should be mailed: Name: Paul L. Sjoquist Street Address: 16365 Crystal Hills Circle City: Lakeville State: MN ZIP: 55044	Any deficiencies authorized to be charged to deposit account
	8. Deposit account number:
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Patent Docket 46694-10

ASSIGNMENT

Whereas, the undersigned inventor(s) (hereinafter referred to as "ASSIGNOR"), have invented certain new and useful improvements in

ELECTRICALLY-HEATED CHEMICAL PROCESS REACTOR.

for which an application is about to be made for Letters Patent of the United States, said application having been executed on even date herewith, and which may be identified in the United States Patent Office by Serial No. 09/760,081, filed Jan. 12, 2001; and

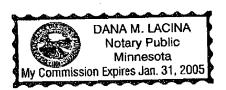
Whereas, Phoenix Solutions Co. (hereinafter referred to as "ASSIGNEE"), a business unit of FluiDyne Engineering Corp., a corporation organized and existing under the laws of Minnesota; and having its principal offices at 5900 Olson Memorial Highway, Minneapolis, MN 55422; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to ASSIGNOR in hand paid by ASSIGNEE, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by presents does hereby sell, assign and transfer unto the ASSIGNEE, its successors and assigns, my entire right, title and interest in and to said invention, said application and the Letters Patent, in the United States and all countries throughout the world, and any continuations, continuations—in-part, and divisions thereof that may or shall issue, including all of its rights under International Conventions, and ASSIGNOR does hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above—mentioned ASSIGNEE in accordance herewith.

ASSIGNOR hereby authorizes the ASSIGNEE, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.

ASSIGNOR further authorizes said ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration, ASSIGNOR does hereby covenant and agree with the ASSIGNEE, its successors and assigns, that ASSIGNOR will not execute any writing or do any act whatsoever conflicting with these presents, and that ASSIGNOR or its executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the ASSIGNEE, its successors and assigns, execute such additional acts as said ASSIGNEE, its successors and assigns, may deem necessary or desirable to protect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, or reissued or extended Letters Patent of the United States, or any of and all foreign countries, on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.



ASSIGNOR

Name:

Address: 5700 5336 Brookview Ave

Edina, MN 55424

Subscribed and sworn to before me this 9th day of January 2001

Notary Public

DANA M. LACINA Notary Public Minnesota My Commission Expires Jan. 31, 2005 ASSIGNOR

Address:

9792 IVES LN N.

MAPLE GROVE, MN

Subscribed and sworn to before me this 2 day of garage, 200/

Notary Public